CMCC Transfer Agreement

AS Computer Technology
Transferring to Software Development

CMCC			Husson University		

Semester I

BCA 152	Integrated Software Applications	3	MI ___	MI Elective	3
CPT 147	Introduction to PC Repair/OS	3	Open	Open Elective (200+ level)	3
ENG 101 **or** ENG 105	College Writing **or** College Writing Seminar	3	EH 123	Rhetoric and Composition I	3
MAT 102	Numbers and Logic	3	MS 131	Logic and Problem Solving	3
CPT 201	Linux	3	Open	Open Elective (200+ level)	3

Semester II

CPT 130	Introduction to Visual Basic	3	MI 261	Intro to Computer Programming I	3
CPT 235	Introduction to Networking	3	MI ___	MI Elective (300+ level)	3
ENG 201	Technical Writing	3	EH 2XX	Technical Writing	3
MAT 122 **or** MAT 125	College Algebra **or** Finite Mathematics	3	MS 141 **or** MS 232	Contemporary College Algebra **or** Finite Mathematics	3

Semester III

CPT 225	Advanced PC Repair	3	MI ___	MI Elective (300+ level)	3
CPT 266	Server Administration	3	MI ___	MI Elective (300+ level)	3
CPT 271	Intro to Network Security	3	MI ___	MI Elective (300+ level)	3
INS 101	Technology and Society	3	GL ___	Global Elective	3
MAT 135	Statistics	3	MS 132	Probability and Statistics	3

Semester IV

BCA 246	Database Management*	3	MI 411	Database Design	3
COM 101	Interpersonal Communication*	3	CM 100	Speech	3
	Elective: CPT	3		Choose one below	3
	Elective: CPT	3		Choose one below	3
	Elective: Other	3		Choose one below	3

Elective Options Recommended by Husson**

Elective - CPT

CPT 252	Web Development	3	CT 207	Web Design - Content Layer	3
CPT 297	Field Experience	3	MI 351	Information Systems Internship	3

Elective - Other

GRC 176 **or** GRC 177	Photoshop I or Photoshop II	3	FA ___	Fine Arts Elective	3

Non-Applicable Courses

PHI 101	Critical Thinking	3

Total Credits Transferred to Husson   57

*Husson recommends BCA 246 and COM 101

**Only electives applicable to the BS Software Development degree have been listed as options

Courses to be Completed at Husson University

AC 121	Principles of Accounting I	3
BA 101	Introduction to Business	3
BA 211	Microeconomics	3
BA 302	Business Ethics	3
BA 310	Organization and Management	3
BA 413	Operations Management	3
CM 221	Professional Communications	3
EH 124	Rhetoric and Composition	3
EH 200	Approaches to Literature	3
MI 262	Introduction to Computer Programming II	3
MI 321	Systems Analysis and Design	3
MI 325	Algorithm and Data Structures I	3
MI 326	Algorithm and Data Structures II	3
MI 421	Project Management Techniques	3
MI 422	IS Project Development	3
MS 141	Contemporary College Algebra**	4
MS 232	Finite Mathematics**	3
PY 111	General Psychology	3
	Business Elective	3
	Business Elective	3
	Foreign Culture and Conversation Elective	3
	Science Elective	3

Total Credits Remaining at Husson   63-64

**Course may be transferred if taken as an elective as part of CMCC's AS Computer Technology degree program

Students from Central Maine Community College transferring to Husson University under advanced standing, based on the quality of their credentials, must request an official transcript be sent to Husson University Admissions. Each transcript will be evaluated individually based upon grades and existing transfer agreements between Husson University and CMCC. Transfer students and Husson University students will be held to the same standards and criteria for admission. Upon transfer, any outstanding requirements at Husson University must be completed.

Bachelor of Science in Software Development
2014/2015 Academic Year

First Year

First Semester		Sem./Yr.	Grade	Second Semester		Sem./Yr.	Grade
CM 100	Speech	COM 101	T	BA 101	Introduction to Business		
CT 207	Web Design - Content Layer	CPT 252	T	EH 124	Rhetoric and Composition II		
EH 123	Rhetoric and Composition I	ENG 101/105	T	MI 262	Intro. to Comp. Programming II		
HE 111	The Husson Experience	✕	✕	MS 132	Probability and Statistics	MAT 135	T
MI 261	Intro. to Comp. Programming I	CPT 130	T	PY 111	General Psychology		
MS 141	Contemp. College Algebra	Option*	T				

Second Year

Third Semester		Sem./Yr.	Grade	Fourth Semester		Sem./Yr.	Grade
AC 121	Principles of Accounting I			BA 302	Business Ethics		
BA 211	Microeconomics			CM 221	Professional Communications		
EH 200	Approaches to Literature			MI 326	Algorithm & Data Structures II		
MI 325	Algorithm & Data Structures I			MS 232	Finite Mathematics	Option*	T
MS 131	Logic & Problem Solving	MAT 102	T	SC_____	Science Elective		

Third Year

Fifth Semester		Sem./Yr.	Grade	Sixth Semester		Sem./Yr.	Grade
BA 310	Organization & Management			MI 321	Systems Analysis & Design		
EH 2xx	Technical Writing	ENG 201	T	MI 351	Information System Internship	CPT 297	T
MI_____	MI Elective (300+ level)	CPT 235	T	MI 411	Database Design	BCA 246	T
MI_____	MI Elective (300+ level)	CPT 225	T		Foreign Culture & Conv. Elect.		
	Business Elective				Open Elective (200+ level)	CPT 147	T

Fourth Year

Seventh Semester		Sem./Yr.	Grade	Eighth Semester		Sem./Yr.	Grade
BA 413	Operations Management			MI 422	IS Project Development		
MI 421	Project Mgmt. Techniques			MI_____	MI Elective (300+ level)	CPT 266	T
MI_____	MI Elective	BCA 152	T	MI_____	MI Elective (300+ level)	CPT 271	T
	Global Elective	INS 101	T		Business Elective		
	Open Elective (200+ Level)	CPT 201	T		Fine Arts Elective	GRC 176/177	T

***Only** electives applicable to the BS Software Development degree have been listed as options*

Candidates for a Bachelor of Science degree are required to complete a minimum of 121 semester hours maintaining a 2.0 overall cumulative grade point average and a 2.0 overall in their Information Systems courses. Transfer students must complete a minimum of thirty (30) credit hours at Husson University. At least fifteen (15) credits must be earned in Husson Computer Information Systems courses. Recommended Business Electives – BA 201 Business Law I, BA 362 Financial Management I, AC 211 Managerial Accounting I, or BA 401 Managerial Economics.